

Confirmation of Antibiotic Sensitivity

[REDACTED] does not contain antibiotic resistance genes (ABR). [REDACTED]

To confirm that the engineered *Saccharomyces cerevisiae* strain was sensitive to all antibiotics and insensitive to all anti-metabolites, the original [REDACTED] was compared to the engineered [REDACTED] on various media. [REDACTED]

As shown in **Figure 1**, the engineered [REDACTED] shows similar sensitivity to antibiotics as the wild-type. [REDACTED]







